PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032 OU.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 0.

UTILITY PATENT APPLICATION **TRANSMITTAL**

17508-02 Attorney Docket No. BRECHEISEN, William W. First Inventor Liquid Dispensing Package Title and Method of Manufacture EL860804174US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					n	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10]			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)						
5. Oath or Declaration [Total Sheets2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))			11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:									
Continuation Continuation information: Examiner K. Bomberg Art Unit: 3754 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
Custon	mer Number:			OR	✓ Corre	spondence	e ado	lress below	
Name	H. G. Bruss, Esc	q., - 25-LDP							
Address	Address Owens-Illinois, Inc. One SeaGate								
City	Toldeo						Zip Code 43666		
Country US Te				elephone (419) 247-8550 Fax (419) 247-8555				(419) 247-8555	
Name (Print/Type) Robert C. Cottins Registration No. (Attorney/Agent) 27,430									
Signature						Date			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

18379 (

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

770.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known				
Application Number	Unknown			
Filing Date	Herewith			
First Named Inventor	Brecheisen, William W.			
Examiner Name	Unknown			
Art Unit	Unknown			
Attorney Docket No.	17508_02			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Deposit Account:				<u>Large</u>	Large Entity Small Entity				
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number		1590875		1051	130	2051	,	Surcharge - late filing fee or oath	
Deposit Account				1052	50	2052	25	Surcharge - late provisional filing fee or	
Name	·	Owens-Illinois	S	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)				2,520	1812		For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments			1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge any additional fee(s) or any underpayment of fee(s)				4005	4 0 4 0 4	4005	4 0 40+	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
	 	CALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F				1252	420	2252	210	Extension for reply within second month	
Large Entity		•		1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	770	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	770	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1	SUBTOTAL (1) (\$)	770.00	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from				1,330	2501		Utility issue fee (or reissue)		
Total Claims	13 2	Extra Claims belo	w Fee Paid	1502	480	2502		Design issue fee	
Independent		3 = 0 x	╡}───┤	1503	640	2503		Plant issue fee	
Claims Multiple Depe			7	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity			1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee	Fee Fee			1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	
Code (\$) 1202 18	Code (\$) 2202	g Claims in excess of 2	0	8021	40	802	1 40	property (times number of properties)	
1202 18		13 Independent claims in		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 14	•		1810	770	2810	385	For each additional invention to be	
1204 86	2204 4	13 ** Reissue independe		405:				examined (37 CFR 1.129(b))	
		over original patent		1801	770	2801	385	,	
1205 18	2205	9 ** Reissue claims in e and over original pa		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)					fee (sp				
**or number previously paid, if greater; For Reissues, see above				*Redu	iced by	Basic	Filing F	ee Paid SUBTOTAL (3) (\$) O	

SUBMITTED BY

(Complete (if applicable))

Name (Print/Type)

Robert C. College (if applicable)

Registration No. (Attorney/Agent)

27,430

Telephone 248–689–3500

Date

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.